An overview of The Defense Logistics



DoD's ONLY Logistics
Combat Support
Agency . . . Supporting
the Military Services &
Combatant Commanders
for Over 40 Years



The DLA Enterprise

FY 02 Sales/Services:

\$21.5B

FY 03 Sales/Services:

\$256

FY U3 Projection:

\$28.9B

3.3B

Troop Support:

\$10.2B

Energy:

5.2B

Distribution:

\$ 2.2B

Other:

Foreign Military Sales

- **Şakts**: \$719M
- **Ibip**montser580eKs
- Suppisttinge 124e Nations

Scope of Business

- 45,000 Requisitions/Day
- 8,200 Contracts/Day
- #54 Fortune 500 Above Northrop Gr
- #2 in Top 50 Distribution Warehous
- 24 Distribution Depots
- 5.2 Million Items
- 24.7M Annual Receipts and Issues
- 1411 Weapon Systems Supported
- 147.7M Barrels Fuel Sold (FY 03)
- \$12.5B Annual Reutilizations/Dispos

People

- 21,490 Civilians
- 524 Active Duty Military
- 637 Reserve Military
- Located in 48 States/28 Countries2



Defense Logistics Agency



SPECIAL STAFF

DIRECTOR ***

VICE DIRECTOR*

**



DLA Director
Vice Admiral
Keith W. Lipper
Supply Corps,
United States Navy



Vice Director
Major General
Mary Saunders
United States
Air Force

DLA SUPPORT SERVICE J-1 HUMAN RESOURCE J-3
LOGISTICS
OPERATION

J-4
CUSTOMER
OPERATION
S &
REA WIESS

J-6
INFORMATIO
N
OPEI IONS

J-8
FINANCIAL
OPERATION

J-9
JOINT
RESERV
E

BUSINESS UNITS













SERVICE ACTIVITIES DNSC









DAPS



Business Units: DSCC

Defense Supply Center Columbus Maritime/Land/Missile Lead Center

Custome rs

Major Commands

Maintenan ce Activities

Internation al Customers

LAND

- Diesel Engines
- Transmissions
- Vehicle Chassis

ELECTRONICS

- Microcircuits
- Fiber Optics
- Connectors

Communications Equipment



MARITIME

- Steam Turbines
- Valves & PumpsEngine FuelSystems
- Compressors

MISSILES

- Gyro Components
- Sensors
- Launcher Components
- Thermal Resistors



Supplier s

OEM

Competiti ve Sources



Business Units: DSCR

Defense Supply Center Richmond Aviation Lead Center

Custome rs

Major Commands

Maintenan ce Activities

Internation al Customers

AVIATION

- Engine Components
- Bearings
- Air Frames

MAPS

- Maps
- Charts
- Graphs
 For all DoD



ENVIRONMENTAL

- Re-refined Oil
- **Program**
- Ozone Depleting Substances

INDUSTRIAL

- Lathes
- Milling Machines
- Heavy Industrial Machinery



Supplier s

OEM

Competiti ve



Business Units: DSCP

Defense Supply Center Philadelphia Troop Support Lead Center

Custome rs

Major Commands

Maintenan ce Activities

Internation al Customers



LFAIHFR &

- Outerwear
- Hats, Accessories
 Individual
 Equipment
 Sleeping Bags to

MEDICAL

- X-Ray Machines
- MRI Equipment
- Surgical Supplies
- Dental Supplies
- Optical Products

SUBSISTENCE

- Meals Ready to Eat
 Field Mess
 Equipment
- Dining Hall Items
 Fruits & Vegetables

GENERAL/INDUSTRIAL

- Wood
- Heavy Equipment
- Photo Supplies
- Fire Fighting
- Diving Equipment



OEM

Competiti ve Sources





Business Units: DESC

Defense Energy Support Center Energy Lead Center

BULK FUELS

- Jet Fuel
- Ship Propulsion
- Diesel
- Gasoline
- Additives

INSTALLATIONS

- Utility Privatization
- Natural Gas
- Coal
- Electricity

Custome rs



Base, Camps, Stations



FACILITIES

- Bulk Fuel Storage
- Environmental
- Fuel Quality
 Maintenance,
 Repair

DIRECT DELIVERY

- Vehicle Fuel
- Heating Oil
- Commercial Airport Fuel



Suppliers

Major Oil Companies

Sub-Contracts



Business Units: DDC

Defense Distribution Center Distribution Lead Center

WAREHOUSING

- 55M Sq Ft Covered
- 17M Sq Ft Open
- Unique Storage Capabilities

Hazardous Freeze and Chill Ozone Depletion

-Stock Positioning Mgt
Forward Stock Programs
Targeted Mission Support

DISTRIBUTION

- 23 Depots (3 OCONUS)
- 4.0M NSNs
- \$83.2B Inventory
- Offices Support
- Container Consolidation

- 23.3 M Receipts/Issues

TRANSPORTATION MANAGEMENT

- 8.7M Shipments Annually
- 1B Pounds Shipped Annually
- Local Delivery
 Vendor Delivery
 Integration

A-76 Commercial Providers

Service

Providers

SDDC

AMC

MSC

Commercial Transportati on Providers

Custome rs

Military Services

DLA Inventory Control Points



TAILORED LOGISTICS SUPPORT

- -Total Package Fielding
- Kitting
- **Deployable Medical** Systems
- Rigging
- **Combat Configured**
- In-Transit Visibility
- Time Definite Delivery



DDC Forward Stocking

- •Forward Stocking Tenets:
 - Reduce Strain on Strategic Air Transportation Assets
 - Bulk Items and Fast Movers
 - Reduce Transportation Costs
 - Reduce Logistics Response Time
 - Reduce Retail Inventories
- •Forward Stocking Locations:

CURRENT: FUTURE:

Germersheim, GE Okinawa

Yokosuka, JA Guam

Pearl Harbor, HI Korea

Sigonella, Sicily SWA



Custome

Military

Services

Inventory

Control

Federal /

Agencies

Points

Public

rs

DLA

Business Units: DRMS

Defense Reutilization and Marketing Service Reuse, Recycling and Disposal

Organizational Lea Structure

93 Offices Worldwide (14 Countries/39 States) 1516 Personnel 12 Military 177 Reserve DRT Members

32 EE Positions

Seavitues

in-Aid

Reutilization
Transfer
Donation
Demilitarization
Environmental Disposal/Reuse
Ammunition/Explosives and other

Dangerous Articles (AEDA) Humanitarian Assistance Foreign Military Sales/Grant-

Lead Canteglance (FY03)

35,000 Turn-In Customers Served \$12.3B Usable Turned-In (Acq Val)

\$ 1.6B R/T/D (Acq Val)

\$51.7M Scrap/Usable Sales
Revenue

Contingency Operations

Operation Joint Guardian/Forge

Mar 96 - Present 92 Mil/Civ Deployed

Operation Enduring Freedom

Dec 01 - Present
13 Mil/Civ Deployed
Operation Iragi Freedom

Service <u>Providers</u>

A-76 Commercial Providers

Government Liquidity





Service Activities

Defense National Stockpile Center

10 Sites 173 Personnel \$4.6 B Sales Since FY 93 \$20.6 B Inventory

Manages 60
Internationally
Traded Commodities

Defense Logistics Information Service

One Site 1,022 Personnel \$135 M Budget

Services:

NATO Data Exchange, Federal Logistics Information Svc, Cataloging

Defense Automation and Production Service

180 Locations in 14
Countries
985 Employees
\$390M Annual Sales

Services:

Digitization

Data Warehousing



Service Activities

<u>Defense Logistics Agency - Europe</u>

75 Offices 816 Personnel

- Liaison/planner at EUCOM
- Planners at USAFE, USAREUR and NAVEUR
- Customer reps at 10 sites -Germany, UK, Italy
- Area reps in Bosnia and Kosovo
- On-site, deployable logistics experts assist customers on all DLA supplies and services
- Provide EUCOM, components and units a single POC for DLA support

<u>Defense Logistics Agency -</u> Pacific

9 Sites23 Personnel

AOR Covers 52% of Earth's Surface

contains the World's 6th Largest
 Armed Forces

Provide Contingency & Deliberate Planning and on-site Customer Support



Focus on Customer: DLA Europe, Pacific, and Central Commands



- DLA Overseas Commands Supporting EUCOM, PACOM, and CENTCOM
 - DLA-C to stand up Aug 04
- Single Focal Point for all Combatant Commander's Support Issues
- Customer Support and Lead Center Representation
- Lead for Theater Contingency and Exercise Planning
- Commands DLA Contingency Support Teams
- Provides Director with a Single Touch Point for all DLA¹³



Warfighter Support... Focused on Customer

- Combatant Command Liaison Officers:
 - Inside Joint Staff J4, EUCOM, PACOM, CENTCOM, TRANSCOM, SOUTHCOM, STRATCOM, JFCOM, SOCOM & NORTHCOM
 - Provides J-4 with Planning, Contingency, and Single Point of Contact for DLA Logistics Support
- DLA Contingency Support Teams
 - Deploys with Force as Requested by Combatant Commanders
 - Bosnia, Kosovo, Croatia, Kuwait, Iraq, and Afghanistan
 - Provides On Site DLA Logistics, Asset Visibility Support
- Customer Engagement Strategy
 - National Account Managers/Customer Account Managers
 - Customer Service Representatives
 - Inside 71 Major Service Locations Globally
 - Provides the Single Point of Contact to All DLA Logistics
- Deployment and Distribution Operations Center (DDOC)



CENTCOM DDOC (CDDOC)

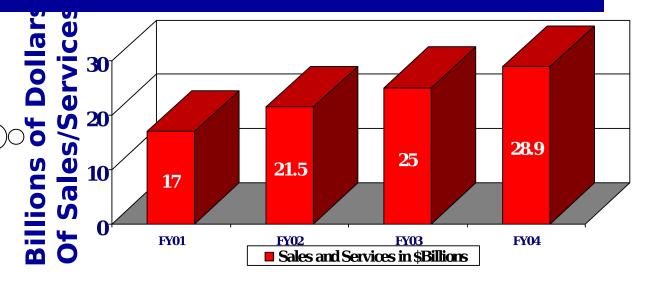
- Collaboration
 - Customers and lift-providers share information and explore solutions to theater logistics problems
- Visibility & Synchronization of Cargo and Passengers
 - Experimented with ITV/TAV to improve visibility
- Forecasting
 - Enabling CFLCC and Multi National Force Iraq MNF-I to synchronize war-fighter support
- Internet/Portal Technology
 - Central repository for theater distribution information
- Process Improvements
 - Theater Retrograde, Task Force Express
- Metrics to be refined
- Process changes to be incorporated into Joint and Service Doctrine
- DDOC being considered for support in other theaters

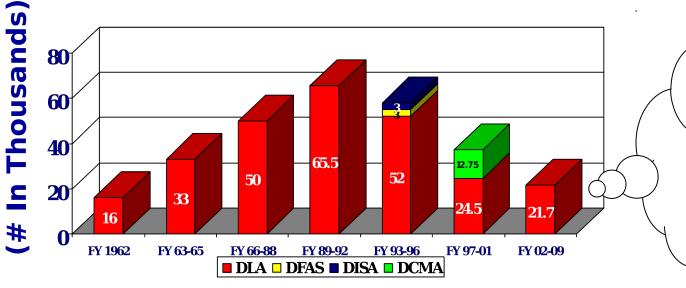


DLA Transition... ...Leaner...More Productive



& Military



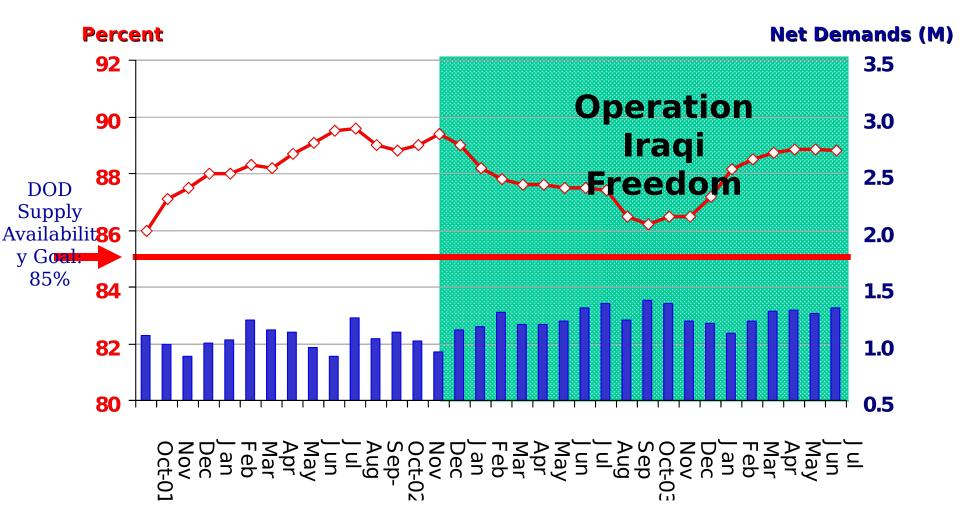


...while
personnel
levels fell to
their lowest
since 1963 ...
12% below

16



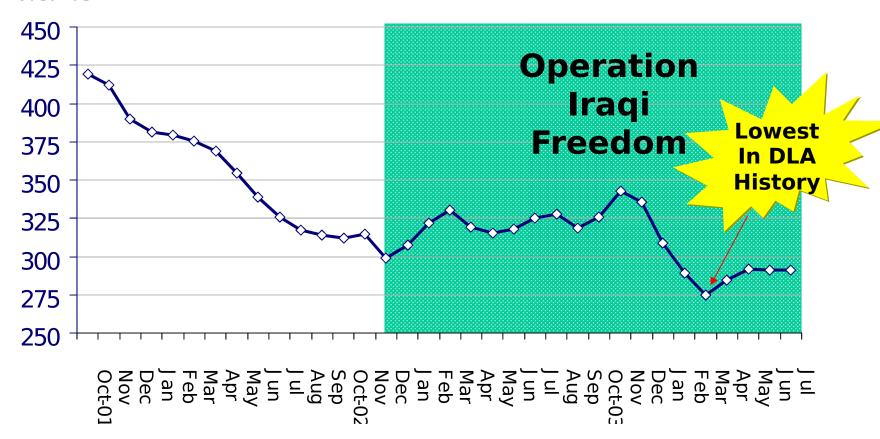
Supply Availability Hardware Total





Backorders - Hardware Total

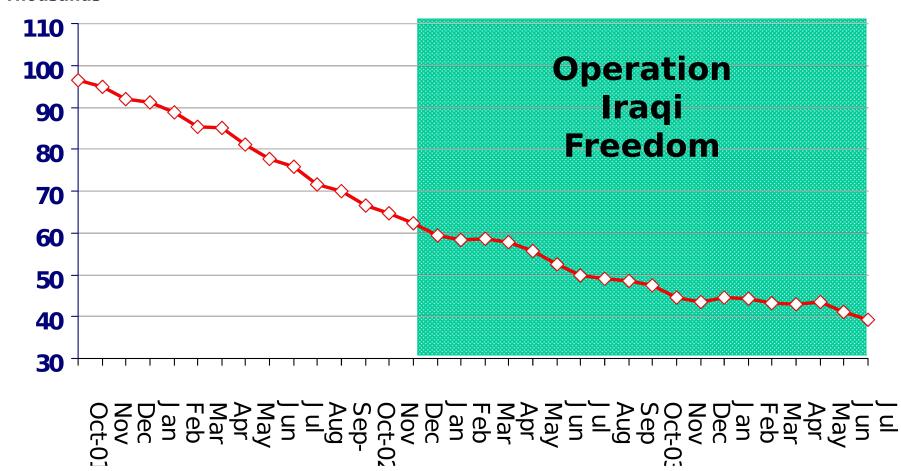
Thousands





Backorders > 180 Days Hardware

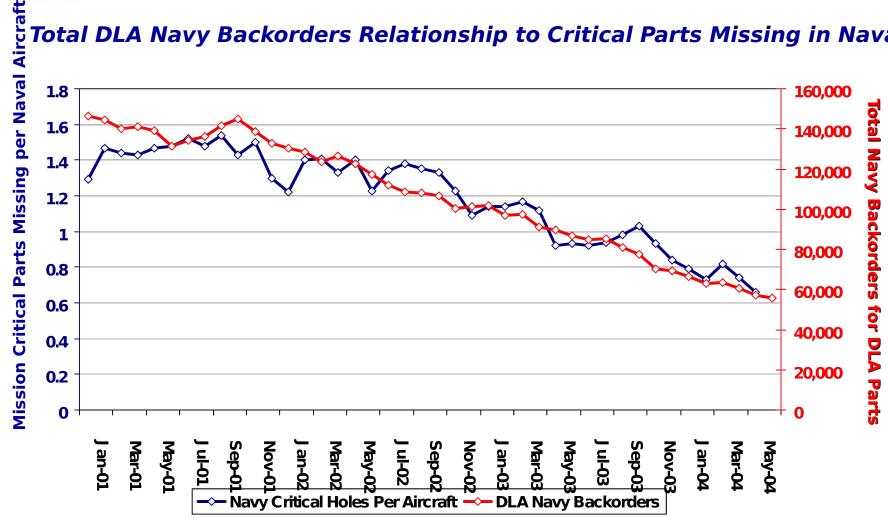
Thousands





Link to Navy Readiness

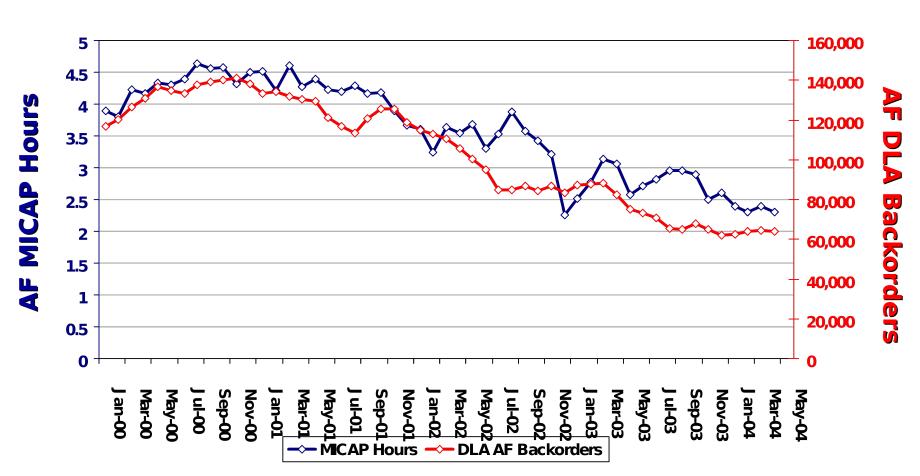
Total DLA Navy Backorders Relationship to Critical Parts Missing in Naval A





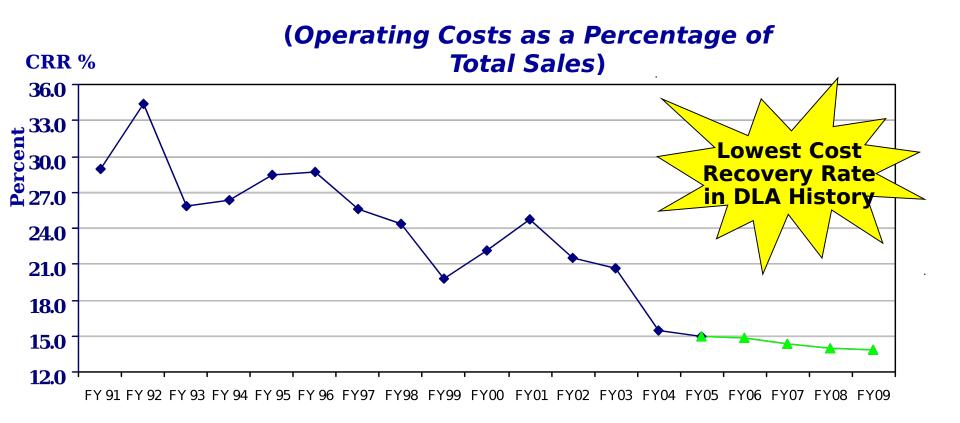
Link to Air Force Readiness

DLA Air Force Weapons System Backorders Relationship to Air Force MICAP





Cost Recovery Rates Over Time



Savings For The Warfighter



How We Did It

- More stable financing (no hold tables)
 - Reduced volatility in workload
- Better collaboration with customers and suppliers
 - Improved forecasting and delivery
- More long-term contracts with suppliers
- Increased reliance on more highly automated strategic distribution centers
- Shorter administrative lead times through process improvements
 - Shifting from manual to automated buying procedures
- A-76 process for non-inherently governmental positions
 - MEO or contractor levels of support



What We Are Today... Moving Towards Transformation

- Refined Goals and Metrics
- Instituted Robust Performance Reviews
- Focused on Backorder and Cost Reductions
- Streamlined Procurement Processes
- Fully Supported by DoD Leadership
 - Requirements Fully Funded



DLA Tomorrow... What We Are Going To Be

FY 03-09

Characteristics:

Light and Agile

Smaller Footprint

Information Intensive

Knowledge Based

Integrated Processes

integrated Frocesses

Collaboration with Customers

Service Oriented

Proactive

Transformation Plan:

Business Systems

Modernization

Competitive Sourcing

Shift to Commercial

Practices

Customer Relationship

Management



Transformation Key Initiatives

- Customer Relationship Management CRM
 - Processes, tools and people to move from transaction-based to partner relationships
- Supplier Relationship Management SRM
 - Strategic Material Sourcing for 500,000 business drivers
 - Strategic Supplier Alliances with 32 critical suppliers
- Business Systems Modernization BSM
 - End-to-end ERP
 - Order fulfillment, Planning, Procurement, Financial
- Distribution Planning Management System
- DPMS
 - Robust material positioning & warehouse optimization
 - Global decision making & management for 23 depots



Transformation Key Initiatives

- Strategic Distribution
 - Pre-positioning to optimize readiness at least cost
 - OSD, Joint Staff, Service, TRANSCOM and DLA
- National Inventory Management Strategy
 - Collaborative inventory investment reduction effort
 - Rationalize levels and inventory management
- Fuels Automated System
 - Commercial software best practices
 - Deploying now integration w/BSM to follow
- Executive Agent
 - DLA-Services partnership synchronize logistics for common materiel: fuel, medical, subsistence and construction
- Work Force Transformation



Summary

- Critical Combat Enabler ... Light and Agile
- Focused on Improved warfighter support and reduced costs
 - 32.8% reduction in backorders and improved readiness (since Oct 01)
 - 51% decrease in cost recovery rates
 - \$1.8B back to services FY 04-09
- Record Setting Support with Demand at Historic Highs
- DOD Leader In Enterprise System Transformation

lomorrow's vision ... smaller, more efficient, leveraged with best business practices